

# AMY1A Monoclonal Antibody

## Description

Product type	Antibody
Code	BT-MCA3243
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human AMY1A (AA: 172-284) expressed in E. Coli.
Mol wt	57.8kDa
Species reactivity	Human,Rat
Clonality	Monoclonal
Recommended application	WB,FCM
Concentration	N/A
Full name	N/A
Synonyms	AMY1

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

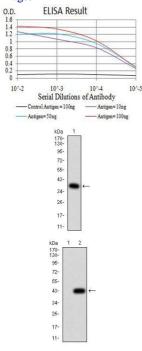
## Background

N/A

### **Recommended Dilution**

WB: 1:500 - 1:2000 FCM: 1:200 - 1:400 ELISA: 1:10000 Not yet tested in other applications.

### Images



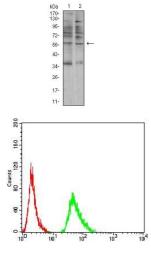
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)

protein. (Expected MW is 38.7 kDa)

Western blot analysis using AMY1A mAb against human AMY1A (AA: 172-284) recombinant

Western blot analysis using AMY1A mAb against HEK293 (1) and AMY1A (AA: 172-284)-hIgGFc transfected HEK293 (2) cell lysate.

Western blot analysis using AMY1A mouse mAb against A549 (1) and C6 (2) cell lysate.



Flow cytometric analysis of MCF-7 cells using AMY1A mouse mAb (green) and negative control (red).

Storage Store at 4°C short term. Aliquot and store at -20°C long term.

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